

**EAST Search History****EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2	KOLLMITZER near CHRISTIAN	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/15 08:35
L2	1483	380/44.ccls.	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/15 08:35
L3	9	L2 and @ad<"20021122" and @pd>"20090528"	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/15 08:35
L4	232	380/256.ccls.	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/15 08:35
L5	0	L4 and @ad<"20021122" and @pd>"20090528"	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/15 08:35
L6	1098	713/150.ccls.	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/15 08:35
L7	15	L6 and @ad<"20021122" and @pd>"20090528"	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/15 08:35
L8	38	quantum same public near network	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/15 08:36

L9	1	L8 and @ad<"20021122" and @pd>"20090528"	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/15 08:36
L10	584	quantum same bridge	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/15 08:36
L11	1	L10 and @ad<"20021122" and @pd>"20090528"	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/15 08:36
L12	137	(connect\$4 expand\$4) with quantum with network	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/15 08:36
L13	0	L12 and @ad<"20021122" and @pd>"20090528"	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/15 08:36
L14	68	quantum with (encrypt\$4 cryptography) and end-to-end	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/15 08:36
L15	0	L14 and @ad<"20021122" and @pd>"20090528"	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/15 08:36
L16	80	switch\$4 near station and quantum	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/15 08:36
L17	0	L16 and @ad<"20021122" and @pd>"20090528"	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/15 08:36
L18	128	switch\$4 near2 network and quantum same (encrypt\$4 cryptography)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/15 08:36

L19	0	L18 and @ad<"20021122" and @pd>"20090528"	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/15 08:36
L20	97	different near2 network and quantum same (encrypt\$4 cryptography)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/15 08:36
L21	0	L20 and @ad<"20021122" and @pd>"20090528"	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/15 08:36
L22	151	gateway and quantum same (encrypt\$4 cryptography)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/15 08:36
L23	0	L22 and @ad<"20021122" and @pd>"20090528"	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/15 08:36
L24	49	quantum with (endpoint (end adj point))	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/15 08:36
L25	0	L24 and @ad<"20021122" and @pd>"20090528"	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/15 08:36
L26	31	(delet\$4 discard\$4) with quantum with key	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/15 08:36
L27	1	L26 and @ad<"20021122" and @pd>"20090528"	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/15 08:36
L28	49	(delet\$4 discard\$4) with key same quantum	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/15 08:36

L29	1	L28 and @ad<"20021122" and @pd>"20090528"	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/15 08:36
L30	18	quantum near network same encrypt\$4	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/15 08:37
L31	0	L30 and @ad<"20021122" and @pd>"20090528"	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/15 08:37
L32	87	quantum with network same encrypt\$4	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/15 08:37
L33	0	L32 and @ad<"20021122" and @pd>"20090528"	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/15 08:37
L34	128	quantum with network and (mutual common shared secret) near key	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/15 08:37
L35	0	L34 and @ad<"20021122" and @pd>"20090528"	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/15 08:37
L36	30	discard\$4 with quantum with key	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/15 08:37
L37	1	L36 and @ad<"20021122" and @pd>"20090528"	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/15 08:37
L38	17	(ignor\$4 remov\$4 purg\$4) with quantum with key	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/15 08:37

L39	0	L38 and @ad<"20021122" and @pd>"20090528"	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/15 08:37
L40	103	(delet\$4 discard\$4 ignor\$4 remov\$4 purg\$4) with key and quantum with encrypt \$4	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/15 08:37
L41	0	L40 and @ad<"20021122" and @pd>"20090528"	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/15 08:37
S77	57	quantum adj key with public	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/08 13:14
S78	8	S77 and @ad<"20021122"	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/08 13:14
S79	91	quantum adj2 key with public	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/08 13:17
S80	21	S79 and @ad<"20021122"	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/08 13:17
S81	1	("20090279698").PN.	US_PGPUB; USPAT	OR	OFF	2009/12/08 13:24
S82	99	quantum adj2 key with (public internet)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/08 13:30
S83	21	S82 and @ad<"20021122"	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/08 13:31
S84	0	quantum adj2 key with (non adj (fiber fibre))	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/08 13:33

S85	0	quantum adj2 key with (non adj optical)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/08 13:33
S86	0	quantum adj2 key with "not" near2 (optical fiber fibre)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/08 13:34
S87	274	quantum adj2 key with (optical fiber fibre)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/08 13:34
S88	34	S87 and @ad<"20021122"	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/08 13:34
S89	154	encrypt\$4 with quantum adj2 key	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/08 14:35
S90	20	S89 and @ad<"20021122"	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/08 14:35
S91	4	key adj encrypt\$4 adj key same quantum	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/15 07:04
S92	117	key adj encrypt\$4 adj key and quantum	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/15 07:05
S93	45	S92 and @ad<"20021122"	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/15 07:05
S94	422	session adj key and quantum	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/15 07:22

S95	114	S94 and @ad<"20021122"	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/15 07:22
S96	26	S95 not ginter.in. not silverbrook.in.	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/15 07:23
S97	151	("quantum key distribution" QED) and key near2 encrypt\$4	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/15 07:27
S98	35	S97 and @ad<"20021122"	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/15 07:28
S99	764	("quantum key distribution" QED) and (optical fiber fibre)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/15 07:33
S100	370	("quantum key distribution" QED) same (optical fiber fibre)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/15 07:33
S101	7	("quantum key distribution" QED) same (non "not") near3 (optical fiber fibre)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/15 07:33
S102	93	("quantum key distribution" QED) and (non "not") near3 (optical fiber fibre)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/15 07:34
S103	21	S102 and @ad<"20021122"	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/15 07:34
S104	172	(quantum adj key adj (distribut\$4 generat\$4)) and (((non "not") near3 (optical fiber fibre)) (classical public) near (line channel path))	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/15 07:37

S105	34	S104 and @ad<"20021122"	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/15 07:37
S106	13	key adj distribut\$4 with secur\$4 with line same encrypt\$4	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/15 07:44
S107	10	S106 and @ad<"20021122"	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/15 07:44
S108	1	key adj distribut\$4 same secur\$4 near line with encrypt\$4	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/15 07:47
S109	4	key near exchang\$4 same secur\$4 near line with encrypt\$4	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/15 07:48
S110	0	key adj encrypt\$4 adj key same secur\$4 near line with encrypt\$4	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/15 07:49
S111	0	key adj encrypt\$4 adj key same secur\$4 near line	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/15 07:49
S112	17	key adj encrypt\$4 adj key same secur\$4 near (line channel)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/15 07:50
S113	4	S112 and @ad<"20021122"	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/15 07:50
S114	21	((key adj encrypt\$4 adj key) KEK) same secur\$4 near (line channel)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/15 07:55

S115	7	S114 and @ad<"20021122"	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/15 07:55
------	---	----------------------------	---	----	----	---------------------

**EAST Search History (Interference)**

&lt;This search history is empty&gt;

12/ 15/ 09 8:40:30 AM

C:\ Documents and Settings\ mpyzocha1\ My Documents\ EAST\ Workspaces\ 10535363-2.wsp